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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pend to a conection of information driess it displays a valid OMB control number.			
Attorney Docket No.	1033-LB1019		
First Inventor	Arunabha Ghosh		
Title	DELAY-INDUCED SCATTERING WITH PHASE RANDOMIZATION AND PARTITIONED FREQUENCY HOPPING		
Express Mail Label No.	EV 335896087 LIS		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stor	P.O. BOX 1450	
2. Submit Applica See 37 3. Specifi (preferm - Descr - Cross - Stater - Refere or a c - Backg - Brief S - Brief S - Detail - Claim	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s)	7. CD-ROM or CD-R in dup Computer Program (App 8. Nucleotide and/or Amino Acic (if applicable, all necessary) a. Computer Reader F b. Specification Seque i. CD-ROM or C ii. Paper c. Statements verifyin	licate, large table or endix) I Sequence Submission Form (CRF)	
4. Drawin 5. Oath or Decl a. Nev b. Cop (for	act of the Disclosure ag(s) (35 U.S.C. 113) [Total Sheets 7] Idration [Total Sheets] My executed (original or copy) by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Idration Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Statem (when there is an assig English Translation Doc Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendmen Return Receipt Postcar (Should be specifically Certified Copy of Priorit (if foreign priority is claim Nonpublication Reques (b)(2)(B)(i). Applicant mor its equivalent.	Attorney cument (if applicable) Copies of IDS 499 Citations It d (MPEP 503) itemized) y Document(s) med)	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:				
Prior application information: Examiner				
	19. CORRESP	ONDENCE ADDRESS		
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Signature	ill I Tole		Date 10/19/2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.